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7590

06/30/2004

SCHWEGMAN, LUNDBERG, WOESSNER & KLOTH, P.A.  
 P.O. BOX 2938  
 MINNEAPOLIS, MN 55402

10/06/2004 HDEMSS2 00000051 10032329

01 FC:1501 1330.00 OP  
 02 FC:1504 300.00 OP  
 03 FC:8001 3.00 OP

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Chris Hammond (Depositor's name)  
 Chris Hammond (Signature)  
 September 30, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/032,329	12/31/2001	Christopher D. Combs	219.40441X00	4577

TITLE OF INVENTION: ZERO MOUNTING FORCE SOLDER-FREE CONNECTOR/COMPONENT AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/30/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PAUMEN, GARY F	2833	439-259000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Schwegman, Lundberg,**  
 2 **Woessner & Kluth, P.A.**  
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Intel Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0743 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Richard E. Butler (Date) 9/2/04  
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Christopher D. Combs et al.

Title: ZERO MOUNTING FORCE SOLDER-FREE CONNECTOR/COMPONENT AND METHOD

Docket No.: 884.967US1

Filed: December 31, 2001

Examiner: G. Paumen

Customer No.: 21186

Serial No.: 10/032,329

Due Date: September 30, 2004

Group Art Unit: 2833

Confirmation No.: 4577

Commissioner for Patents

Attn: MAIL STOP ISSUE FEE

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Alexandria, VA 22313-1450

**Notice of Allowance Date:**

June 30, 2004

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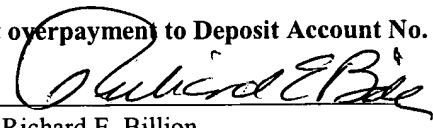
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Customer Number: 21186

By

  
Richard E. Billion  
Reg. No. 32,836  
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Chris Hammond  
Name

Chris Hammond  
Signature